

Docket No.
85232-202 RWD

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD FOR MODELING COMPLEX OCCLUSIONS IN FLUID SIMULATIONS

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on March 12, 2004 as United States Application No. or PCT International Application Number 10/798,898 and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/453,482

March 12, 2003

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

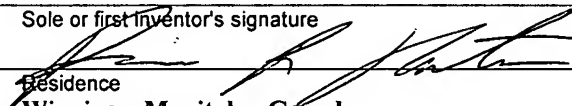
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*

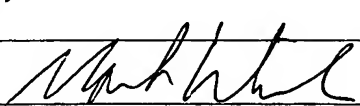
Ryan W. Dupuis
Adrian D. Battison
Michael R. Williams

Registration No: 47,345
Registration No: 31,726
Registration No: 45,333

Send Correspondence to: **Mr. Ryan W. Dupuis**
Ade & Company
1700-360 Main Street
Winnipeg, Manitoba, Canada R3C 3Z3

Direct Telephone Calls to: *(name and telephone number)*
Ryan W. Dupuis (204) 947-1429

Full name of sole or first inventor Benjamin B. Houston	
Sole or first inventor's signature 	Date June 18/04
Residence Winnipeg, Manitoba, Canada	
Citizenship Canadian	
Post Office Address 1610-525 St. Mary Avenue, Winnipeg, Manitoba, Canada, R3C 3X3	

Full name of second inventor, if any Mark Wiebe	
Second inventor's signature 	Date June 18, 2004
Residence Winnipeg, Manitoba, Canada	
Citizenship Canadian	
Post Office Address 408-333 Wellington Crescent, Winnipeg, Manitoba, Canada R3M 0A1	



EXAMINER:
GROUP: 2223
APPLICANT: Benjamin B. Houston et al
SERIAL NO: 10/798,898
FILED: March 12, 2004
FOR: METHOD FOR MODELING COMPLEX OCCLUSIONS IN FLUID
SIMULATIONS

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 222313-1450
U.S.A.

Dear Sir:

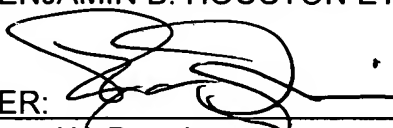
Small Entity Statement under 37 CFR 1.27

Frantic Films Corporation, whose full post office address is 300-70 Arthur Street, Winnipeg, Manitoba, Canada, R3B 1G7, a small business concern identified in the attached Assignment declare that they qualify as a small business concern for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code.

They declare that rights under contract or law have been conveyed to and remain with them with regard to the invention identified above.

Respectfully submitted

BENJAMIN B. HOUSTON ET AL

PER: 
Ryan W. Dupuis
Registration No: 47,345

RWD/II
July 26, 2004
Ryan W. Dupuis

Winnipeg, Manitoba, Canada
Telephone (204) 947-1429 - FAX (204) 942-5723